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By: Winsome A. St. Rose  
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DOCKET No. 22310-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Wolf-Dieter Engel, et al  
SERIAL NO.: 10/532,319  
FILED: April 22, 2005  
FOR: **QUANTITATIVE TEST FOR  
BACTERIAL PATHOGENS**

EXAMINER: Unassigned  
ART UNIT: Unassigned

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Disclosure.  
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Sir:

Applicant submits herewith a Form-1449, in compliance with the duty of disclosure requirements of 37 C.F.R. §1.56, 1.97 and 1.98, listing accompanying documents that may be considered material to the examination of this application. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits, whichever event occurs last. No certification or fee is therefore required under 37 C.F.R. § 1.97(b). However, should the Commissioner determine that fees are due in order for the Information Disclosure Statement to be considered at this stage, the Commissioner

is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 50-0812. A duplicate copy of this communication is enclosed.

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Consideration of the cited documents and making the same of record in the prosecution of the above-identified application is respectfully requested.

Respectfully submitted,

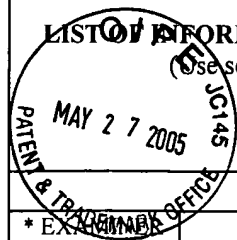
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U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 22310-US	Serial No. 10/532,319
<b>LIST OF INFORMATION CITED BY APPLICANT</b> (Use several sheets if necessary)		Applicants: Wolf-Dieter Engle, et al.	
		Filing Date: April 22, 2005	Group: Unassigned



### U.S. PATENT DOCUMENTS

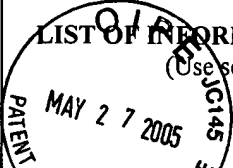
* EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,118,801	06/02/92	Lizardi, et al.	536	27	09/30/88
	2	5,210,051	05/11/93	Gelfand, et al.	435	6	08/06/90
	3	5,780,409	06/12/98	Hermann, et al.	436	517	06/30/95

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	4	EP 0 070 687 B1	10/16/85	EP				
	5	EP 0 131 052 B1	12/08/93	EP				
	6	EP 0 201 184 B1	12/16/92	EP				
	7	EP 0 452 596 A1	10/23/91	EP				
	8	EP 0 497 784 B1	04/07/99	EP				
	9	EP 0 512 334 B1	09/08/99	EP				
	10	EP 0 543 942 B1	01/24/01	EP				
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	12	WO 97/46707	12/11/97	PCT				
	13	WO 97/46712	12/11/97	PCT				
	14	WO 97/46714	12/11/97	PCT				
	15	WO 01/48237 A2	07/05/01	PCT				
	16	WO 01/94634 A3	12/13/01	PCT				
	17	WO 02/14555 A2	02/21/02	PCT				
	18	WO 02/070728 A2	09/12/02	PCT				

### OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	19	Bernard, P., et al., 1998, "Integrated Amplification and Detection of the C677T Point Mutation in the Methylenetetrahydrofolate Reductase Gene by Fluorescence Resonance Energy Transfer and Probe Melting Curves" <i>Analytical Biochemistry</i> , 255:101-107
	20	Bièche, I., et al., 1999, "Quantitation of MYC Gene Expression in Sporadic Breast Tumors with a Real-Time Reverse Transcription-PCR Assay", <i>Cancer Research</i> 55:2750-2765
	21	Espy, M., et al., 2000, "Diagnosis of Herpes Simplex Virus Infection in the Clinical Laboratory by Lightcycler PCR", <i>Journal of Clinical Microbiology</i> , 38(2):795-799
	22	Gibson, U., et al., 1996, "A Novel Method for Real Time Quantitative RT-PCR", <i>Genome Research</i> , 6:995-1001
	23	Klauegger A., et al., 1999, "Gram Type-Specific Broad-Range PCR Amplification for Rapid Detection of 62 Pathogenic Bacteria", <i>Journal of Clinical Microbiology</i> , 38(2):464-466

<p>U.S. Department of Commerce Patent and Trademark Office</p> <p><b>LIST OF INFORMATION CITED BY APPLICANT</b> (Use several sheets if necessary)</p> 	Atty. Docket No. 22310-US	Serial No. 10/532,319
	Applicants: Wolf-Dieter Engel, et al.	
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	24	Matthews, J., et al., 1988, " Review: Analytical Strategies for the Use of DNA Probes", <i>Analytical Biochemistry</i> , 169:1-25
EXAMINER		DATE CONSIDERED
*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		